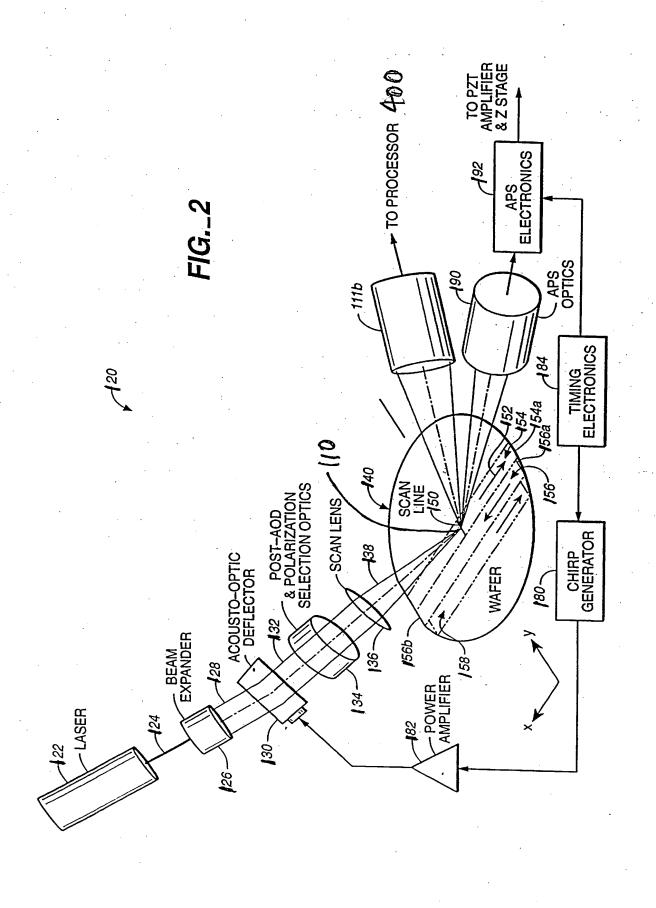


F19.1



6 200

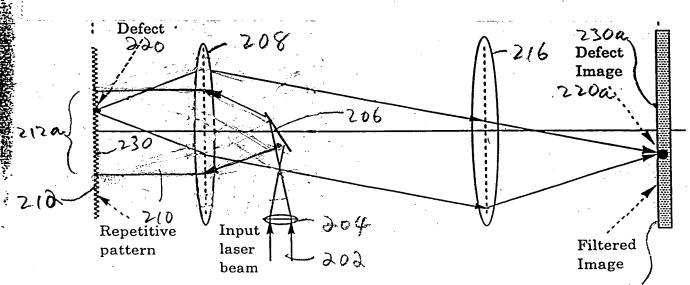


Figure 1. Optical Pattern Filtering defect detection.

F16.3

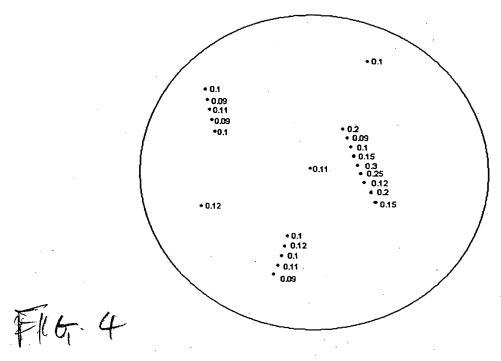


Figure 2: Simulated distribution of defects after a scan. Size indicated in microns

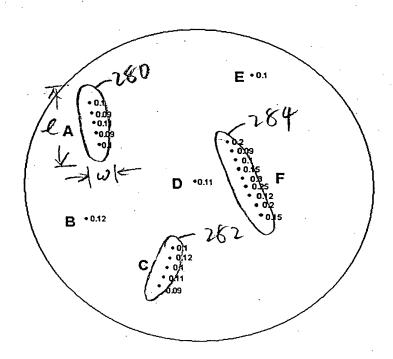


Figure 3: Initial clustering in microscratch algorithm F/4. 5

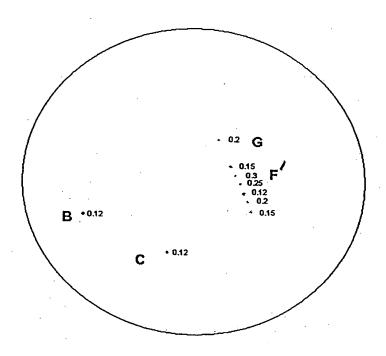
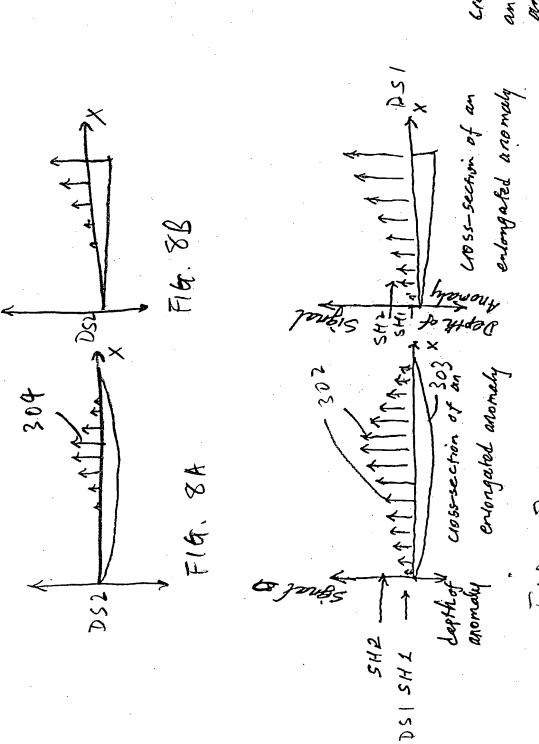


Figure 4: Final output of the microscratch algorithm.

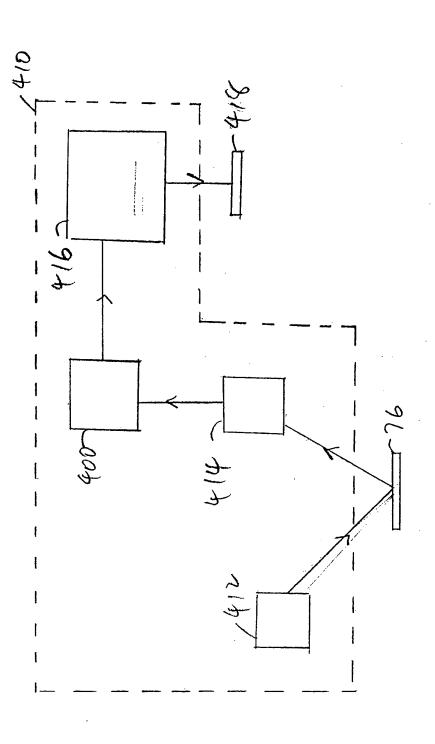
F14.6



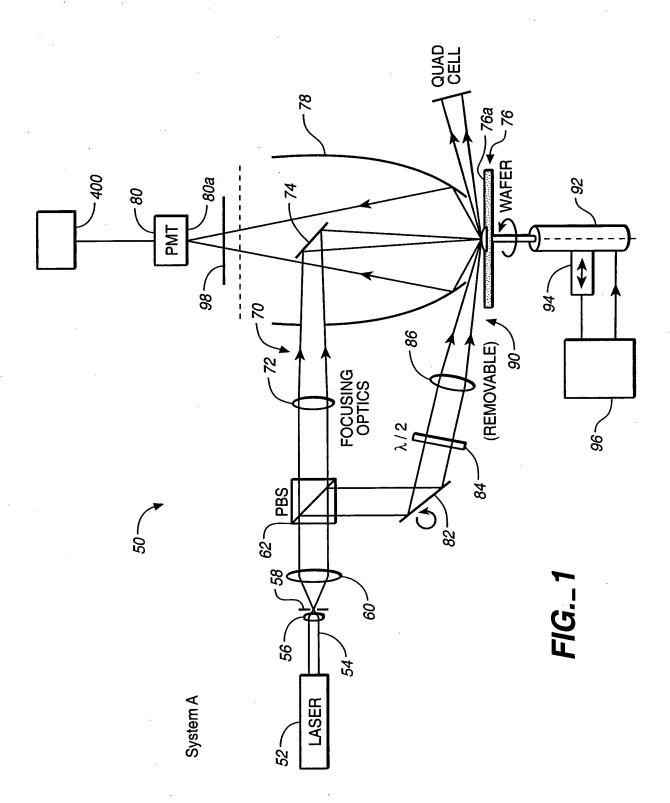
an aon-enlongated Anomaly Louss-section of

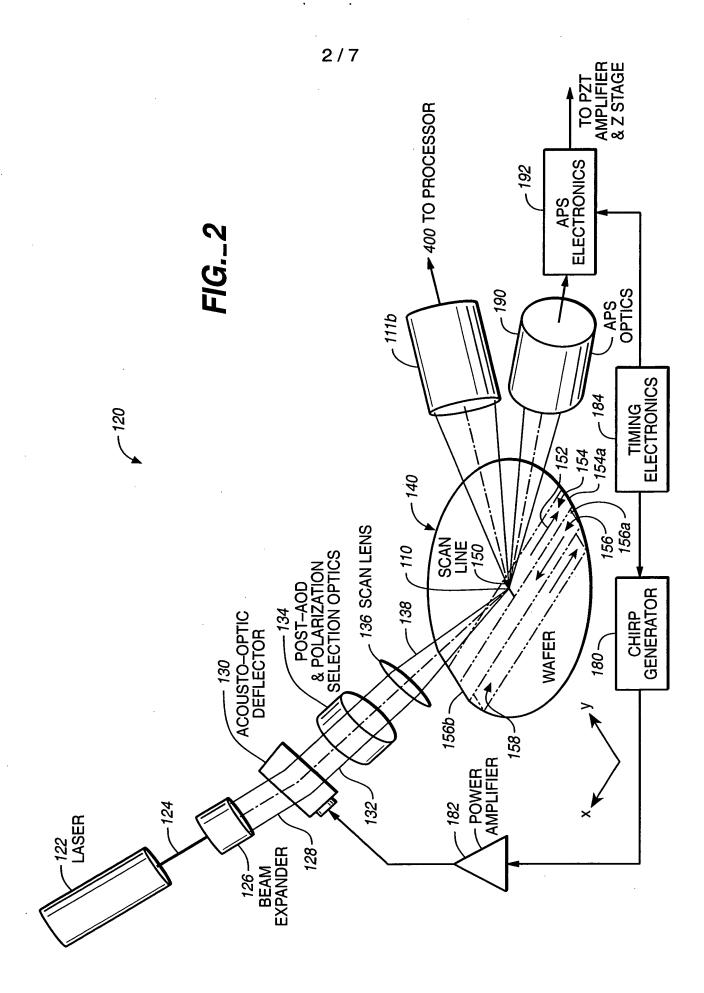
F147B

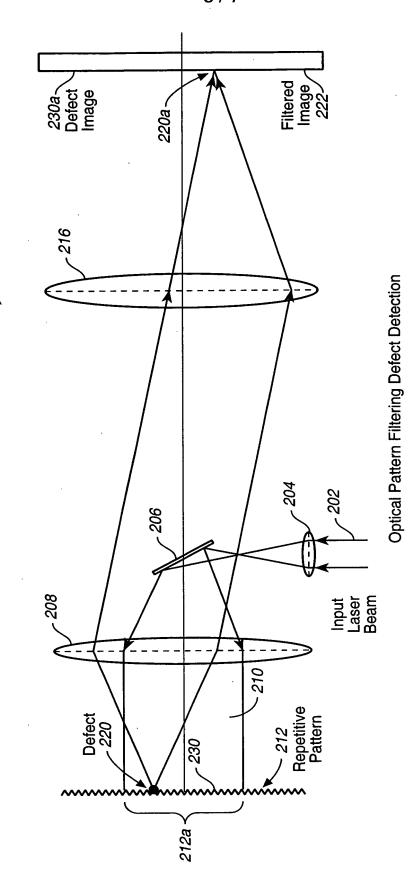
6,



F(4.10







- 200

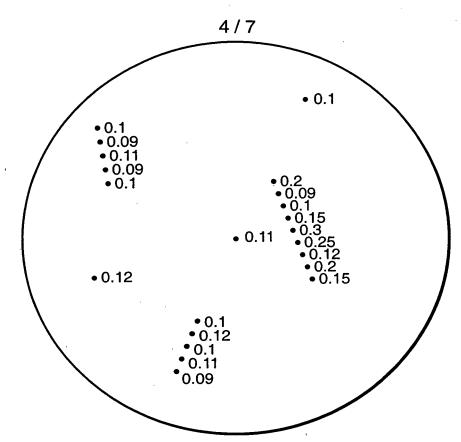


FIG._4 Simulated Distribution of Defects After a Scan. Size Indicated in Microns

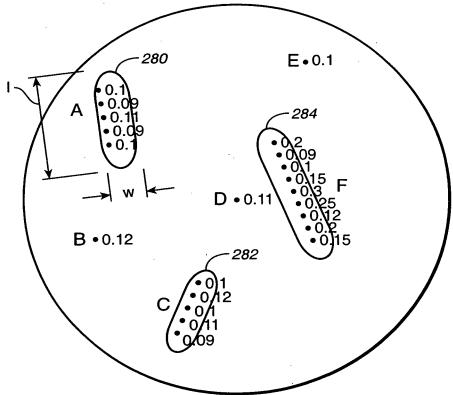
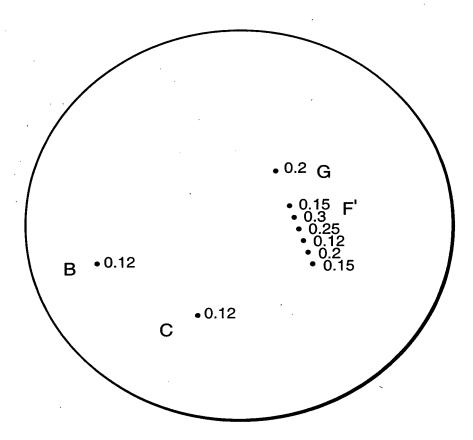


FIG._5 Initial Clustering in Microscratch Algorithm



Final Output of the Microscratch Algorithm

FIG._6

